

OEM Automatic Ltd

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ADVANCED ILLUMINATION AL126 LED BAR LIGHT

High dispersion, narrow

AL126-455IC Bar Light, 4", Royal blue 455, IC



- Lighting with high intensity LEDs in compact format, only 20 mm wide
- Easy mounting with M4 nut channel
- Expandable in 2 inch increments from 2 "to 40"
- Available in WASH DOWN variant



PRODUCT DESCRIPTION

The AL126 is a high dispersion LED bar light for reflective services and shorter working distances. It provides a narrower and less intense illumination area than AL116. Available with polarisation and diffusion light conditioning, along with a wide spectrum of wavelengths. IP65 compliant washdown option is also available.

This expandable compact bar light is pre-engineered for custom lengths in 2" increments up to 40".

Power options include:

- C1 connector for use with DCS series controllers
- C5 connector for use with Pulsar 320 strobe controller
- Continuous in-line controller powered by 24V power supply
- Combination strobe/continuous in-line controller powered by 24V power supply
- Default-OFF strobe/continuous in-line controller powered by 24V power supply
- Flying/tinned leads powered by 24V power supply

Other Wavelength options:

- UV 365, 375, 385, 395, 405
- Royal blue 455
- Blue 470
- Cyan 505
- Green 530
- Amber 590
- Red orange 625
- Red 660
- Infrared 730, 850, 940
- White WHI

For enquiries or quotes for wavelength, power options and sizes not listed here please contact us.

TECHNICAL DATA

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Wavelength	455
Colour	Royal blue
Length	102 mm
Width	20 mm

Connector/controller	Continuous in-line controller
Standard cable length	Up to 2 meters
Photobiological risk factor IEC 6247	Group 1 (low risk)
Operating temperature	0°C - 60°C
Approvals	IEC 62471, CE, RoHS
IP class	IP65

